

Volume of Petroleum Products

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
January 2020	18,627.4	18,988.9	15,813.4	219,801.7	13,771.2	1,500.9	1,510.1	148.0	1,338.7	-
December 2019	19,091.9	19,428.1	16,217.2	227,851.3	13,187.7	1,542.9	1,551.4	153.8	1,412.7	-
January 2019	18,960.2	19,231.8	15,642.3	218,183.7	17,793.7	1,558.5	1,568.1	184.3	1,519.0	-
PAD District 1										
January 2020	5,934.6	6,073.8	W	65,109.5	W	524.7	527.8	W	W	-
December 2019	6,182.7	6,304.1	W	W	3,288.1	549.4	552.1	W	W	-
January 2019	6,177.1	6,255.5	W	W	4,558.6	550.3	553.3	W	W	-
Subdistrict 1A										
January 2020	W	W	W	W	-	W	W	-	21.9	-
December 2019	W	W	W	W	-	W	W	-	21.3	-
January 2019	W	W	W	W	W	W	W	-	31.6	-
Connecticut										
January 2020	-	W	-	2,069.1	-	-	-	-	6.9	-
December 2019	-	W	-	2,249.6	-	-	-	-	7.6	-
January 2019	-	W	-	W	W	-	-	-	8.6	-
Maine										
January 2020	-	-	-	W	-	-	-	-	W	-
December 2019	-	-	-	W	-	-	-	-	W	-
January 2019	-	-	-	W	-	-	-	-	W	-
Massachusetts										
January 2020	W	W	-	1,101.2	-	W	W	-	3.3	-
December 2019	W	W	-	1,124.6	-	W	W	-	3.4	-
January 2019	W	W	-	1,279.7	-	W	W	-	7.4	-
New Hampshire										
January 2020	W	W	W	W	-	W	W	-	-	-
December 2019	W	W	W	W	-	W	W	-	-	-
January 2019	W	W	W	W	-	W	W	-	-	-
Rhode Island										
January 2020	W	W	-	741.2	-	W	W	-	W	-
December 2019	W	W	-	827.2	-	W	W	-	W	-
January 2019	W	W	-	862.1	-	W	W	-	W	-
Vermont										
January 2020	-	-	W	W	-	-	-	-	W	-
December 2019	-	-	W	W	-	-	-	-	W	-
January 2019	-	-	W	W	-	-	-	-	W	-
Subdistrict 1B										
January 2020	3,231.5	3,231.5	W	W	3,826.1	321.2	321.2	W	W	-
December 2019	3,416.7	3,416.7	W	20,482.5	W	339.6	339.6	W	W	-
January 2019	3,327.1	3,327.1	W	20,419.9	W	344.1	344.1	W	W	-
Delaware										
January 2020	W	W	-	993.0	-	W	W	-	6.9	-
December 2019	W	W	-	1,011.2	-	W	W	-	6.7	-
January 2019	W	W	-	955.9	-	W	W	-	6.4	-
District of Columbia										
January 2020	-	-	-	-	-	-	-	-	-	-
December 2019	-	-	-	-	-	-	-	-	-	-
January 2019	-	-	-	-	-	-	-	-	-	-
Maryland										
January 2020	-	-	-	3,487.7	-	-	-	-	30.9	-
December 2019	-	-	-	3,582.8	-	-	-	-	36.8	-
January 2019	-	-	-	3,482.0	-	-	-	-	37.6	-
New Jersey										
January 2020	W	W	W	6,929.4	W	W	W	W	W	-
December 2019	W	W	W	W	986.0	W	W	W	W	-
January 2019	W	W	W	6,760.9	W	W	W	W	W	-
New York										
January 2020	2,092.2	2,092.2	W	W	W	211.3	211.3	W	W	-
December 2019	2,206.6	2,206.6	W	W	-	223.4	223.4	W	W	-
January 2019	2,101.5	2,101.5	W	W	W	223.0	223.0	W	W	-
Pennsylvania										
January 2020	W	W	-	W	W	W	W	-	12.1	-
December 2019	W	W	-	W	W	W	W	-	12.8	-
January 2019	W	W	-	W	W	W	W	-	15.3	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
January 2020	2,256.3	2,301.5	4,372.5	27,949.6	1,846.3	22,384.5	22,800.5	20,333.9	249,090.1	15,617.5
December 2019	2,319.7	2,363.2	4,444.3	29,285.2	2,008.4	22,954.5	23,342.7	20,815.2	258,549.2	15,196.1
January 2019	2,363.6	2,391.3	4,445.0	26,981.4	2,427.1	22,882.4	23,191.3	20,271.6	246,684.1	20,220.8
PAD District 1										
January 2020	763.0	788.0	W	W	W	7,222.3	7,389.6	W	W	4,427.7
December 2019	806.9	831.1	W	9,103.3	W	7,539.0	7,687.3	W	75,814.4	W
January 2019	820.1	833.2	W	8,560.5	W	7,547.5	7,642.0	W	74,350.9	W
Subdistrict 1A										
January 2020	W	W	W	W	-	W	W	W	W	-
December 2019	W	W	W	W	-	W	W	W	W	-
January 2019	W	W	W	766.9	W	W	W	W	W	W
Connecticut										
January 2020	-	-	-	363.9	-	-	W	-	2,439.9	-
December 2019	-	-	-	413.7	-	-	W	-	2,670.9	-
January 2019	-	-	-	W	W	-	W	-	W	W
Maine										
January 2020	-	-	-	W	-	-	-	-	636.4	-
December 2019	-	-	-	W	-	-	-	-	671.3	-
January 2019	-	-	-	W	-	-	-	-	658.6	-
Massachusetts										
January 2020	W	W	-	176.7	-	W	W	-	1,281.2	-
December 2019	W	W	-	186.5	-	W	W	-	1,314.5	-
January 2019	W	W	-	198.5	-	W	W	-	1,485.6	-
New Hampshire										
January 2020	W	W	W	W	-	W	W	W	W	-
December 2019	W	W	W	W	-	W	W	W	W	-
January 2019	W	W	W	W	-	W	W	W	W	-
Rhode Island										
January 2020	W	W	-	W	-	W	W	-	873.1	-
December 2019	W	W	-	W	-	W	W	-	971.4	-
January 2019	W	W	-	W	-	W	W	-	1,005.3	-
Vermont										
January 2020	-	-	W	W	-	-	-	W	W	-
December 2019	-	-	W	W	-	-	-	W	W	-
January 2019	-	-	W	W	-	-	-	W	W	-
Subdistrict 1B										
January 2020	495.5	495.5	W	W	W	4,048.1	4,048.1	W	23,115.5	W
December 2019	530.5	530.5	W	3,012.6	W	4,286.8	4,286.8	W	W	3,346.5
January 2019	545.9	545.9	W	W	W	4,217.0	4,217.0	W	23,318.4	W
Delaware										
January 2020	W	W	-	108.7	-	W	W	-	1,108.6	-
December 2019	W	W	-	W	W	W	W	-	W	W
January 2019	W	W	-	98.1	-	W	W	-	1,060.4	-
District of Columbia										
January 2020	-	-	-	-	-	-	-	-	-	-
December 2019	-	-	-	-	-	-	-	-	-	-
January 2019	-	-	-	-	-	-	-	-	-	-
Maryland										
January 2020	-	-	-	532.2	-	-	-	-	4,050.9	-
December 2019	-	-	-	567.6	-	-	-	-	4,187.3	-
January 2019	-	-	-	576.9	-	-	-	-	4,096.6	-
New Jersey										
January 2020	W	W	W	1,015.0	W	W	W	W	W	1,385.5
December 2019	W	W	W	1,009.3	W	W	W	W	7,727.5	W
January 2019	W	W	W	946.9	W	W	W	W	W	1,681.4
New York										
January 2020	328.6	328.6	W	W	-	2,632.1	2,632.1	W	5,350.1	W
December 2019	350.9	350.9	W	W	-	2,780.9	2,780.9	W	W	-
January 2019	357.3	357.3	W	W	W	2,681.8	2,681.8	W	5,356.9	W
Pennsylvania										
January 2020	W	W	-	W	W	W	W	-	W	W
December 2019	W	W	-	W	W	W	W	-	W	W
January 2019	W	W	-	W	W	W	W	-	W	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
January 2020	W	W	-	W	W	W	W	-	353.9	-
December 2019	W	W	-	W	W	W	W	-	361.2	-
January 2019	W	W	-	W	W	W	W	-	365.9	-
Florida										
January 2020	W	W	-	13,710.2	-	W	W	-	126.6	-
December 2019	W	W	-	13,446.1	-	W	W	-	118.2	-
January 2019	W	W	-	13,270.2	-	W	W	-	119.7	-
Georgia										
January 2020	W	W	-	7,697.6	-	W	W	-	40.0	-
December 2019	W	W	-	7,932.1	-	W	W	-	41.8	-
January 2019	W	W	-	7,951.2	-	W	W	-	46.4	-
North Carolina										
January 2020	W	W	-	8,373.2	-	W	W	-	95.0	-
December 2019	W	W	-	8,502.1	-	W	W	-	103.0	-
January 2019	W	W	-	8,115.5	-	W	W	-	98.5	-
South Carolina										
January 2020	W	W	-	3,985.3	-	W	W	-	26.6	-
December 2019	W	W	-	4,112.1	-	W	W	-	28.0	-
January 2019	W	W	-	3,965.2	-	W	W	-	28.4	-
Virginia										
January 2020	-	W	-	W	W	-	-	-	61.0	-
December 2019	-	W	-	W	W	-	-	-	64.5	-
January 2019	-	-	-	W	W	-	-	-	67.5	-
West Virginia										
January 2020	W	W	-	W	W	W	W	-	4.8	-
December 2019	W	W	-	W	W	W	W	-	5.6	-
January 2019	W	W	-	W	W	W	W	-	5.3	-
PAD District 2										
January 2020	W	W	-	72,207.7	321.8	W	W	-	405.3	-
December 2019	W	W	-	76,056.7	363.2	W	W	-	414.8	-
January 2019	W	W	-	W	W	W	W	-	441.0	-
Illinois										
January 2020	W	W	-	W	W	W	W	-	49.9	-
December 2019	W	W	-	W	W	W	W	-	53.7	-
January 2019	W	W	-	W	W	W	W	-	60.6	-
Indiana										
January 2020	W	W	-	5,664.8	-	W	W	-	16.9	-
December 2019	W	W	-	W	W	W	W	-	15.3	-
January 2019	W	W	-	W	W	W	W	-	17.5	-
Iowa										
January 2020	-	W	-	3,141.5	-	-	-	-	46.4	-
December 2019	-	W	-	3,462.4	-	-	-	-	50.1	-
January 2019	-	-	-	2,287.1	-	-	-	-	45.7	-
Kansas										
January 2020	W	W	-	W	W	W	W	-	13.1	-
December 2019	W	W	-	W	W	W	W	-	14.6	-
January 2019	W	W	-	W	W	W	W	-	16.3	-
Kentucky										
January 2020	W	W	-	3,618.6	-	W	W	-	15.8	-
December 2019	W	W	-	3,762.1	-	W	W	-	17.1	-
January 2019	W	W	-	W	W	W	W	-	9.9	-
Michigan										
January 2020	W	W	-	W	W	W	W	-	10.1	-
December 2019	W	W	-	W	W	W	W	-	9.6	-
January 2019	W	W	-	8,983.9	-	W	W	-	12.4	-
Minnesota										
January 2020	W	W	-	4,528.5	-	W	W	-	57.4	-
December 2019	W	W	-	4,626.7	-	W	34.6	-	58.1	-
January 2019	742.4	744.6	-	4,552.9	-	W	W	-	66.0	-
Missouri										
January 2020	-	W	-	2,936.2	-	-	-	-	16.5	-
December 2019	-	W	-	3,246.4	-	-	-	-	14.0	-
January 2019	-	W	-	W	W	-	-	-	13.1	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
January 2020	W	W	-	W	W	W	W	-	W	W
December 2019	W	W	-	W	W	W	W	-	W	W
January 2019	W	W	-	W	W	W	W	-	W	W
Florida										
January 2020	W	W	-	1,959.8	-	W	W	-	15,796.5	-
December 2019	W	W	-	W	W	W	W	-	W	W
January 2019	W	W	-	1,889.1	-	W	W	-	15,279.0	-
Georgia										
January 2020	W	W	-	937.9	-	W	W	-	8,675.5	-
December 2019	W	W	-	996.7	-	W	W	-	8,970.6	-
January 2019	W	W	-	934.7	-	W	W	-	8,932.3	-
North Carolina										
January 2020	W	W	-	971.9	-	W	W	-	9,440.1	-
December 2019	W	W	-	1,040.8	-	W	W	-	9,646.0	-
January 2019	W	W	-	944.4	-	W	W	-	9,158.4	-
South Carolina										
January 2020	W	W	-	390.2	-	W	W	-	4,402.0	-
December 2019	W	W	-	414.4	-	W	W	-	4,554.5	-
January 2019	W	W	-	379.2	-	W	W	-	4,372.8	-
Virginia										
January 2020	-	W	-	808.1	-	-	W	-	W	W
December 2019	-	W	-	853.9	-	-	W	-	W	W
January 2019	-	-	-	814.4	-	-	-	-	W	W
West Virginia										
January 2020	W	W	-	W	W	W	W	-	W	W
December 2019	W	W	-	W	W	W	W	-	W	W
January 2019	W	W	-	W	W	W	W	-	W	W
PAD District 2										
January 2020	W	W	-	6,045.4	485.3	W	W	-	78,658.4	807.1
December 2019	W	W	-	6,441.1	729.9	W	W	-	82,912.7	1,093.1
January 2019	W	W	-	W	W	W	W	-	76,662.2	1,874.3
Illinois										
January 2020	W	W	-	1,058.3	-	W	W	-	W	W
December 2019	W	W	-	1,142.7	-	W	W	-	W	W
January 2019	W	W	-	W	W	W	W	-	11,114.5	20.0
Indiana										
January 2020	W	W	-	389.4	-	W	W	-	6,071.1	-
December 2019	W	W	-	417.6	-	W	W	-	W	W
January 2019	W	W	-	W	W	W	W	-	W	W
Iowa										
January 2020	-	-	-	251.0	-	-	W	-	3,438.9	-
December 2019	-	-	-	276.0	-	-	W	-	3,788.5	-
January 2019	-	-	-	217.3	-	-	-	-	2,550.1	-
Kansas										
January 2020	-	-	-	W	W	W	W	-	W	W
December 2019	-	-	-	W	W	W	W	-	4,202.5	121.9
January 2019	-	-	-	W	W	W	W	-	3,899.4	94.8
Kentucky										
January 2020	W	W	-	222.8	-	W	W	-	3,857.3	-
December 2019	W	W	-	235.1	-	W	W	-	4,014.3	-
January 2019	W	W	-	W	W	W	W	-	W	W
Michigan										
January 2020	W	W	-	544.8	-	W	W	-	W	W
December 2019	W	W	-	569.2	-	W	W	-	W	W
January 2019	W	W	-	W	W	W	W	-	W	W
Minnesota										
January 2020	W	W	-	W	W	W	W	-	W	W
December 2019	W	W	-	W	W	W	W	-	W	W
January 2019	W	W	-	W	W	837.4	842.1	-	W	W
Missouri										
January 2020	-	-	-	235.2	-	-	W	-	3,187.9	-
December 2019	-	-	-	256.8	-	-	W	-	3,517.2	-
January 2019	-	-	-	W	W	-	W	-	W	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
January 2020	W	W	-	1,439.6	-	W	W	-	16.3	-
December 2019	W	W	-	1,514.9	-	W	W	-	16.5	-
January 2019	W	W	-	1,421.4	-	W	W	-	15.0	-
North Dakota										
January 2020	W	W	-	738.3	-	W	W	-	15.2	-
December 2019	W	W	-	827.5	-	W	W	-	19.2	-
January 2019	W	W	-	824.9	-	W	W	-	17.1	-
Ohio										
January 2020	W	W	-	W	W	W	W	-	23.9	-
December 2019	W	W	-	9,870.2	-	W	W	-	22.5	-
January 2019	W	W	-	9,463.7	-	W	W	-	37.9	-
Oklahoma										
January 2020	W	W	-	W	W	W	W	-	6.3	-
December 2019	W	W	-	W	W	W	W	-	6.2	-
January 2019	W	W	-	W	W	W	W	-	5.1	-
South Dakota										
January 2020	W	W	-	941.5	-	W	W	-	16.2	-
December 2019	W	W	-	986.8	-	W	W	-	15.6	-
January 2019	W	10.5	-	867.0	-	W	W	-	15.8	-
Tennessee										
January 2020	W	W	-	8,256.0	-	W	W	-	68.4	-
December 2019	W	W	-	8,736.1	-	W	W	-	68.5	-
January 2019	W	W	-	8,226.8	-	W	W	-	74.7	-
Wisconsin										
January 2020	W	W	-	4,953.7	-	W	W	-	33.0	-
December 2019	W	W	-	5,169.9	-	W	W	-	34.0	-
January 2019	W	W	-	5,012.9	-	W	W	-	34.0	-
PAD District 3										
January 2020	831.2	872.3	W	46,499.4	W	74.3	74.7	W	W	-
December 2019	856.3	893.6	201.4	48,446.5	8,650.5	79.6	79.8	W	W	-
January 2019	861.9	892.5	W	46,207.8	W	82.8	83.0	W	W	-
Alabama										
January 2020	W	W	-	4,734.8	-	W	W	-	27.8	-
December 2019	W	W	-	4,926.1	-	W	W	-	27.8	-
January 2019	-	W	-	4,626.2	-	-	-	-	32.8	-
Arkansas										
January 2020	-	-	-	2,769.7	-	-	-	-	11.5	-
December 2019	-	-	-	3,004.1	-	-	-	-	12.8	-
January 2019	-	-	-	2,667.4	-	-	-	-	11.7	-
Louisiana										
January 2020	-	W	-	W	W	-	-	-	11.2	-
December 2019	-	W	-	W	W	-	-	-	10.1	-
January 2019	-	W	-	W	W	-	-	-	12.2	-
Mississippi										
January 2020	-	-	-	W	W	-	-	-	15.8	-
December 2019	-	-	-	2,662.8	473.9	-	-	-	16.7	-
January 2019	-	-	-	W	W	-	-	-	16.9	-
New Mexico										
January 2020	359.3	362.2	W	W	-	42.9	43.1	W	W	-
December 2019	W	379.0	W	W	-	W	W	W	W	-
January 2019	W	356.5	W	W	-	W	W	W	W	-
Texas										
January 2020	W	W	10.4	29,748.7	4,666.6	W	W	-	W	-
December 2019	474.9	475.6	W	30,989.9	W	34.3	34.5	-	126.7	-
January 2019	W	519.5	W	29,532.4	W	W	W	-	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
January 2020	-	-	-	143.9	-	W	W	-	1,599.8	-
December 2019	-	-	-	150.2	-	W	W	-	1,681.5	-
January 2019	-	-	-	144.1	-	W	W	-	1,580.5	-
North Dakota										
January 2020	W	W	-	86.0	-	W	W	-	839.5	-
December 2019	W	W	-	90.4	-	W	W	-	937.0	-
January 2019	W	W	-	85.2	-	W	W	-	927.2	-
Ohio										
January 2020	W	W	-	W	W	W	W	-	W	W
December 2019	W	W	-	680.1	-	W	W	-	10,572.7	-
January 2019	W	W	-	W	W	W	W	-	W	W
Oklahoma										
January 2020	W	W	-	W	W	W	W	-	4,057.1	352.9
December 2019	W	W	-	W	W	W	W	-	4,259.3	676.1
January 2019	W	W	-	W	W	W	W	-	4,017.9	1,558.1
South Dakota										
January 2020	W	W	-	91.0	-	W	W	-	1,048.6	-
December 2019	W	W	-	95.1	-	W	W	-	1,097.5	-
January 2019	W	W	-	85.4	-	W	W	-	968.2	-
Tennessee										
January 2020	W	W	-	775.3	-	W	W	-	9,099.7	-
December 2019	W	W	-	837.4	-	W	W	-	9,642.0	-
January 2019	W	W	-	766.6	-	W	W	-	9,068.2	-
Wisconsin										
January 2020	W	W	-	453.8	-	W	W	-	5,440.6	-
December 2019	W	W	-	422.9	-	W	W	-	5,626.8	-
January 2019	W	W	-	397.9	-	W	W	-	5,444.7	-
PAD District 3										
January 2020	69.1	79.0	W	W	W	974.6	1,026.1	215.0	51,803.8	9,029.2
December 2019	75.7	84.9	W	W	600.3	1,011.6	1,058.3	233.9	54,181.1	9,250.8
January 2019	79.4	85.0	W	W	W	1,024.1	1,060.5	W	51,342.4	W
Alabama										
January 2020	W	W	-	419.9	-	W	W	-	5,182.5	-
December 2019	W	W	-	449.1	-	W	W	-	5,403.0	-
January 2019	-	W	-	406.7	-	-	W	-	5,065.7	-
Arkansas										
January 2020	-	-	-	234.7	-	-	-	-	3,015.9	-
December 2019	-	-	-	260.2	-	-	-	-	3,277.1	-
January 2019	-	-	-	225.8	-	-	-	-	2,904.8	-
Louisiana										
January 2020	-	-	-	W	W	-	W	-	W	W
December 2019	-	-	-	W	W	-	W	-	6,142.2	4,160.5
January 2019	-	-	-	W	W	-	W	-	5,839.0	3,288.2
Mississippi										
January 2020	-	-	-	201.6	-	-	-	-	W	W
December 2019	-	-	-	225.9	-	-	-	-	2,905.5	473.9
January 2019	-	-	-	201.5	-	-	-	-	W	W
New Mexico										
January 2020	34.6	35.2	W	W	-	436.8	440.5	W	W	-
December 2019	W	W	W	W	-	W	461.4	W	W	-
January 2019	W	W	W	W	-	W	441.5	W	W	-
Texas										
January 2020	W	W	W	W	W	W	W	W	33,451.5	W
December 2019	38.7	38.7	W	W	W	547.9	548.8	W	W	4,616.4
January 2019	W	W	W	W	W	W	598.1	W	33,054.6	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
January 2020	W	W	W	W	-	W	W	-	96.9	-
December 2019	W	W	W	W	-	W	W	-	115.8	-
January 2019	W	W	W	9,979.8	W	W	W	-	122.3	-
Colorado										
January 2020	W	145.8	W	W	-	40.3	40.7	-	28.0	-
December 2019	W	144.2	W	W	-	40.1	40.7	-	29.8	-
January 2019	W	145.2	W	W	W	39.2	40.1	-	56.4	-
Idaho										
January 2020	W	W	-	1,194.3	-	W	W	-	4.9	-
December 2019	W	W	-	1,295.8	-	W	W	-	7.0	-
January 2019	W	W	-	1,361.5	-	W	W	-	7.9	-
Montana										
January 2020	W	W	-	1,065.2	-	W	W	-	6.2	-
December 2019	W	W	-	1,082.6	-	W	W	-	7.3	-
January 2019	W	W	-	1,050.0	-	W	W	-	W	-
Utah										
January 2020	W	W	W	W	-	W	13.1	-	47.2	-
December 2019	W	W	W	W	-	W	13.0	-	59.3	-
January 2019	W	W	W	W	W	W	W	-	42.2	-
Wyoming										
January 2020	W	8.0	-	818.5	-	W	W	-	10.7	-
December 2019	W	8.1	-	782.8	-	W	W	-	12.4	-
January 2019	W	8.8	-	827.5	-	W	W	-	W	-
PAD District 5										
January 2020	4,060.5	4,113.2	14,411.9	W	W	552.5	553.4	W	W	-
December 2019	4,069.8	4,122.7	14,732.2	27,147.7	885.9	551.9	552.4	W	W	-
January 2019	4,000.6	4,060.2	14,328.9	26,229.2	2,456.7	568.5	569.2	W	W	-
Alaska										
January 2020	W	W	W	391.2	W	W	W	W	W	-
December 2019	W	W	W	370.7	W	W	W	W	W	-
January 2019	W	W	65.2	W	W	W	W	W	W	-
Arizona										
January 2020	W	W	1,319.2	3,736.4	-	W	W	W	W	-
December 2019	W	W	1,372.3	3,942.4	-	W	W	W	W	-
January 2019	W	W	W	3,916.1	W	W	W	W	W	-
California										
January 2020	2,956.5	2,957.5	W	12,982.3	W	477.6	477.7	W	W	-
December 2019	2,938.2	2,939.1	W	13,381.3	W	475.8	475.8	W	W	-
January 2019	2,899.4	2,900.6	10,779.8	13,024.9	1,697.2	488.3	488.5	117.9	153.2	-
Hawaii										
January 2020	W	W	W	W	W	W	W	W	W	-
December 2019	W	W	W	W	W	W	W	W	W	-
January 2019	W	W	W	W	W	W	W	W	W	-
Nevada										
January 2020	W	W	W	W	-	W	W	W	W	-
December 2019	W	W	W	W	-	W	W	W	W	-
January 2019	W	W	W	1,344.4	W	W	W	W	W	-
Oregon										
January 2020	82.7	82.7	636.9	2,803.6	-	5.2	5.2	W	W	-
December 2019	87.5	87.5	665.6	3,034.6	-	5.6	5.6	2.6	5.7	-
January 2019	80.4	80.4	685.3	W	W	5.2	5.2	W	W	-
Washington										
January 2020	337.4	341.2	832.6	4,586.7	-	28.9	29.1	W	W	-
December 2019	348.0	351.4	885.7	4,813.2	-	29.1	29.3	W	W	-
January 2019	336.8	341.1	W	4,618.0	W	28.6	28.7	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
January 2020	W	W	W	W	-	W	W	W	W	-
December 2019	W	W	W	W	W	W	W	W	12,354.7	W
January 2019	W	W	W	2,227.4	W	W	W	W	12,329.5	W
Colorado										
January 2020	W	31.3	W	W	-	214.2	217.9	W	W	-
December 2019	W	30.9	W	924.0	W	211.4	215.8	W	W	W
January 2019	W	30.5	W	W	-	211.1	215.8	W	5,379.8	W
Idaho										
January 2020	W	W	-	227.5	-	W	W	-	1,426.7	-
December 2019	W	W	-	233.4	-	W	W	-	1,536.1	-
January 2019	W	W	-	234.8	-	W	W	-	1,604.3	-
Montana										
January 2020	W	W	-	207.3	-	W	W	-	1,278.6	-
December 2019	W	W	-	204.1	-	W	W	-	1,294.0	-
January 2019	W	W	-	W	-	W	W	-	1,268.3	-
Utah										
January 2020	W	W	W	W	-	W	W	W	W	-
December 2019	W	W	W	W	-	W	W	W	W	-
January 2019	W	W	W	W	W	W	W	W	3,099.6	W
Wyoming										
January 2020	W	W	-	122.6	-	W	10.0	-	951.8	-
December 2019	W	W	-	132.4	-	W	10.2	-	927.6	-
January 2019	W	W	-	W	-	W	10.9	-	977.5	-
PAD District 5										
January 2020	975.3	980.9	W	W	W	5,588.3	5,647.4	18,559.1	32,166.8	1,353.5
December 2019	967.7	972.9	4,055.7	W	W	5,589.4	5,648.1	W	33,286.4	W
January 2019	997.3	1,002.9	4,088.2	W	W	5,566.4	5,632.3	W	31,999.1	W
Alaska										
January 2020	W	W	W	31.2	-	W	W	W	W	W
December 2019	W	W	W	29.5	-	W	W	W	W	W
January 2019	W	W	W	28.9	-	W	W	W	W	W
Arizona										
January 2020	W	W	W	W	-	W	W	1,465.8	4,342.0	-
December 2019	W	W	W	W	-	W	W	1,519.0	4,568.5	-
January 2019	W	W	160.9	W	W	W	W	W	4,498.9	W
California										
January 2020	828.1	828.1	3,270.1	W	W	4,262.1	4,263.4	W	16,670.2	W
December 2019	819.2	819.2	3,299.5	W	W	4,233.2	4,234.1	W	17,117.1	W
January 2019	840.5	840.5	3,347.9	3,382.7	359.8	4,228.2	4,229.6	14,245.6	16,560.9	2,057.0
Hawaii										
January 2020	W	W	W	W	W	W	W	W	W	W
December 2019	W	W	W	W	W	W	W	W	W	W
January 2019	W	W	W	W	W	W	W	W	W	W
Nevada										
January 2020	W	W	W	361.6	W	W	W	W	1,903.1	W
December 2019	W	W	W	W	-	W	W	W	W	-
January 2019	W	W	W	W	-	W	W	W	1,652.2	W
Oregon										
January 2020	12.2	12.2	110.3	W	W	100.1	100.1	W	3,160.1	W
December 2019	12.7	12.7	117.3	383.2	-	105.8	105.8	785.5	3,423.5	-
January 2019	12.2	12.2	111.7	350.5	-	97.7	97.7	W	3,200.9	W
Washington										
January 2020	44.0	44.2	198.4	W	W	410.4	414.5	W	5,484.8	W
December 2019	44.6	44.8	209.3	W	W	421.7	425.5	W	5,754.3	W
January 2019	43.5	43.6	204.2	W	W	408.9	413.4	W	5,522.3	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2019 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
January 2020	13,802.4	14,136.2	W	176,689.4	W
December 2019	14,158.9	14,474.4	4,025.6	183,641.9	13,295.4
January 2019	14,047.8	14,331.0	3,888.3	173,410.5	16,839.6
PAD District 1					
January 2020	W	W	W	48,440.8	W
December 2019	W	W	W	48,989.9	W
January 2019	W	W	W	W	3,199.2
Subdistrict 1A					
January 2020	-	-	W	W	-
December 2019	-	-	W	W	-
January 2019	-	-	W	W	-
Connecticut					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Maine					
January 2020	-	-	-	W	-
December 2019	-	-	-	W	-
January 2019	-	-	-	W	-
Massachusetts					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
New Hampshire					
January 2020	-	-	W	-	-
December 2019	-	-	W	-	-
January 2019	-	-	W	-	-
Rhode Island					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Vermont					
January 2020	-	-	W	W	-
December 2019	-	-	W	W	-
January 2019	-	-	W	W	-
Subdistrict 1B					
January 2020	W	W	W	W	2,786.7
December 2019	W	W	W	W	W
January 2019	W	W	W	5,550.3	W
Delaware					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
District of Columbia					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Maryland					
January 2020	-	-	-	359.0	-
December 2019	-	-	-	386.0	-
January 2019	-	-	-	343.5	-
New Jersey					
January 2020	-	-	-	-	W
December 2019	-	-	-	-	652.1
January 2019	-	-	-	-	W
New York					
January 2020	W	W	W	W	W
December 2019	W	W	W	W	-
January 2019	W	W	W	W	W
Pennsylvania					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
January 2020	8,582.2	8,664.3	W	72,400.6	W
December 2019	8,795.6	8,868.3	16,789.6	74,907.4	1,900.7
January 2019	8,834.5	8,860.2	16,383.3	73,273.5	3,381.2
PAD District 1					
January 2020	W	W	W	W	W
December 2019	W	W	W	26,824.5	W
January 2019	W	W	W	W	W
Subdistrict 1A					
January 2020	W	W	-	4,934.2	-
December 2019	W	W	-	5,308.6	-
January 2019	W	W	W	W	W
Connecticut					
January 2020	-	W	-	2,439.9	-
December 2019	-	W	-	2,670.9	-
January 2019	-	W	-	W	W
Maine					
January 2020	-	-	-	W	-
December 2019	-	-	-	W	-
January 2019	-	-	-	W	-
Massachusetts					
January 2020	W	W	-	1,281.2	-
December 2019	W	W	-	1,314.5	-
January 2019	W	W	-	1,485.6	-
New Hampshire					
January 2020	W	W	-	W	-
December 2019	W	W	-	W	-
January 2019	W	W	W	W	-
Rhode Island					
January 2020	W	W	-	W	-
December 2019	W	W	-	W	-
January 2019	W	W	-	1,005.3	-
Vermont					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Subdistrict 1B					
January 2020	W	W	W	W	W
December 2019	W	W	W	17,476.5	W
January 2019	W	W	W	17,768.1	W
Delaware					
January 2020	W	W	-	1,108.6	-
December 2019	W	W	-	W	W
January 2019	W	W	-	1,060.4	-
District of Columbia					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Maryland					
January 2020	-	-	-	3,691.9	-
December 2019	-	-	-	3,801.3	-
January 2019	-	-	-	3,753.0	-
New Jersey					
January 2020	W	W	W	W	W
December 2019	W	W	W	7,727.5	W
January 2019	W	W	W	W	W
New York					
January 2020	W	W	W	W	-
December 2019	W	W	W	W	-
January 2019	W	W	W	W	W
Pennsylvania					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
January 2020	22,384.5	22,800.5	20,333.9	249,090.1	15,617.5
December 2019	22,954.5	23,342.7	20,815.2	258,549.2	15,196.1
January 2019	22,882.4	23,191.3	20,271.6	246,684.1	20,220.8
PAD District 1					
January 2020	7,222.3	7,389.6	W	W	4,427.7
December 2019	7,539.0	7,687.3	W	75,814.4	W
January 2019	7,547.5	7,642.0	W	74,350.9	W
Subdistrict 1A					
January 2020	W	W	W	W	-
December 2019	W	W	W	W	-
January 2019	W	W	W	W	W
Connecticut					
January 2020	-	W	-	2,439.9	-
December 2019	-	W	-	2,670.9	-
January 2019	-	W	-	W	W
Maine					
January 2020	-	-	-	636.4	-
December 2019	-	-	-	671.3	-
January 2019	-	-	-	658.6	-
Massachusetts					
January 2020	W	W	-	1,281.2	-
December 2019	W	W	-	1,314.5	-
January 2019	W	W	-	1,485.6	-
New Hampshire					
January 2020	W	W	W	W	-
December 2019	W	W	W	W	-
January 2019	W	W	W	W	-
Rhode Island					
January 2020	W	W	-	873.1	-
December 2019	W	W	-	971.4	-
January 2019	W	W	-	1,005.3	-
Vermont					
January 2020	-	-	W	W	-
December 2019	-	-	W	W	-
January 2019	-	-	W	W	-
Subdistrict 1B					
January 2020	4,048.1	4,048.1	W	23,115.5	W
December 2019	4,286.8	4,286.8	W	W	3,346.5
January 2019	4,217.0	4,217.0	W	23,318.4	W
Delaware					
January 2020	W	W	-	1,108.6	-
December 2019	W	W	-	W	W
January 2019	W	W	-	1,060.4	-
District of Columbia					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Maryland					
January 2020	-	-	-	4,050.9	-
December 2019	-	-	-	4,187.3	-
January 2019	-	-	-	4,096.6	-
New Jersey					
January 2020	W	W	W	W	1,385.5
December 2019	W	W	W	7,727.5	W
January 2019	W	W	W	W	1,681.4
New York					
January 2020	2,632.1	2,632.1	W	5,350.1	W
December 2019	2,780.9	2,780.9	W	W	-
January 2019	2,681.8	2,681.8	W	5,356.9	W
Pennsylvania					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Florida					
January 2020	W	W	-	15,796.5	-
December 2019	W	W	-	W	W
January 2019	W	W	-	15,279.0	-
Georgia					
January 2020	W	W	-	8,675.5	-
December 2019	W	W	-	8,970.6	-
January 2019	W	W	-	8,932.3	-
North Carolina					
January 2020	W	W	-	9,440.1	-
December 2019	W	W	-	9,646.0	-
January 2019	W	W	-	9,158.4	-
South Carolina					
January 2020	W	W	-	4,402.0	-
December 2019	W	W	-	4,554.5	-
January 2019	W	W	-	4,372.8	-
Virginia					
January 2020	-	-	-	W	W
December 2019	-	-	-	W	W
January 2019	-	-	-	W	W
West Virginia					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
PAD District 2					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Illinois					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Indiana					
January 2020	W	W	-	5,120.3	-
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Iowa					
January 2020	-	W	-	3,438.9	-
December 2019	-	W	-	3,788.5	-
January 2019	-	-	-	2,550.1	-
Kansas					
January 2020	W	W	-	W	W
December 2019	W	W	-	4,202.5	121.9
January 2019	W	W	-	3,899.4	94.8
Kentucky					
January 2020	W	W	-	3,080.7	-
December 2019	W	W	-	3,211.8	-
January 2019	W	W	-	W	W
Michigan					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Minnesota					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	837.4	842.1	-	W	W
Missouri					
January 2020	-	W	-	2,607.0	-
December 2019	-	W	-	2,907.6	-
January 2019	-	W	-	2,446.5	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
January 2020	-	W	-	3,874.8	-
December 2019	-	W	-	4,039.3	-
January 2019	-	-	-	3,940.9	-
Florida					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Georgia					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
North Carolina					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
South Carolina					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Virginia					
January 2020	-	W	-	3,874.8	-
December 2019	-	W	-	4,039.3	-
January 2019	-	-	-	3,940.9	-
West Virginia					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
PAD District 2					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Illinois					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Indiana					
January 2020	W	W	-	950.8	-
December 2019	W	W	-	1,001.9	-
January 2019	W	W	-	857.5	-
Iowa					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Kansas					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Kentucky					
January 2020	W	176.6	-	776.5	-
December 2019	W	186.8	-	802.4	-
January 2019	W	W	-	585.8	-
Michigan					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Minnesota					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Missouri					
January 2020	-	-	-	580.9	-
December 2019	-	-	-	609.6	-
January 2019	-	-	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Florida					
January 2020	W	W	-	15,796.5	-
December 2019	W	W	-	W	W
January 2019	W	W	-	15,279.0	-
Georgia					
January 2020	W	W	-	8,675.5	-
December 2019	W	W	-	8,970.6	-
January 2019	W	W	-	8,932.3	-
North Carolina					
January 2020	W	W	-	9,440.1	-
December 2019	W	W	-	9,646.0	-
January 2019	W	W	-	9,158.4	-
South Carolina					
January 2020	W	W	-	4,402.0	-
December 2019	W	W	-	4,554.5	-
January 2019	W	W	-	4,372.8	-
Virginia					
January 2020	-	W	-	W	W
December 2019	-	W	-	W	W
January 2019	-	-	-	W	W
West Virginia					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
PAD District 2					
January 2020	W	W	-	78,658.4	807.1
December 2019	W	W	-	82,912.7	1,093.1
January 2019	W	W	-	76,662.2	1,874.3
Illinois					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	11,114.5	20.0
Indiana					
January 2020	W	W	-	6,071.1	-
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Iowa					
January 2020	-	W	-	3,438.9	-
December 2019	-	W	-	3,788.5	-
January 2019	-	-	-	2,550.1	-
Kansas					
January 2020	W	W	-	W	W
December 2019	W	W	-	4,202.5	121.9
January 2019	W	W	-	3,899.4	94.8
Kentucky					
January 2020	W	W	-	3,857.3	-
December 2019	W	W	-	4,014.3	-
January 2019	W	W	-	W	W
Michigan					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	W	W	-	W	W
Minnesota					
January 2020	W	W	-	W	W
December 2019	W	W	-	W	W
January 2019	837.4	842.1	-	W	W
Missouri					
January 2020	-	W	-	3,187.9	-
December 2019	-	W	-	3,517.2	-
January 2019	-	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
January 2020	W	W	-	1,599.8	-
December 2019	W	W	-	1,681.5	-
January 2019	W	W	-	1,580.5	-
North Dakota					
January 2020	W	W	-	839.5	-
December 2019	W	W	-	937.0	-
January 2019	W	W	-	927.2	-
Ohio					
January 2020	W	W	-	W	W
December 2019	W	W	-	10,572.7	-
January 2019	W	W	-	W	W
Oklahoma					
January 2020	W	W	-	4,057.1	352.9
December 2019	W	W	-	4,259.3	676.1
January 2019	W	W	-	4,017.9	1,558.1
South Dakota					
January 2020	W	W	-	1,048.6	-
December 2019	W	W	-	1,097.5	-
January 2019	W	W	-	968.2	-
Tennessee					
January 2020	W	W	-	9,099.7	-
December 2019	W	W	-	9,642.0	-
January 2019	W	W	-	9,068.2	-
Wisconsin					
January 2020	W	W	-	3,784.0	-
December 2019	W	W	-	3,902.3	-
January 2019	W	W	-	3,920.4	-
PAD District 3					
January 2020	W	W	215.0	W	W
December 2019	W	W	233.9	38,328.2	9,250.8
January 2019	1,024.1	1,060.5	W	36,209.6	W
Alabama					
January 2020	W	W	-	5,182.5	-
December 2019	W	W	-	5,403.0	-
January 2019	-	W	-	5,065.7	-
Arkansas					
January 2020	-	-	-	3,015.9	-
December 2019	-	-	-	3,277.1	-
January 2019	-	-	-	2,904.8	-
Louisiana					
January 2020	-	W	-	W	W
December 2019	-	W	-	6,142.2	4,160.5
January 2019	-	W	-	5,839.0	3,288.2
Mississippi					
January 2020	-	-	-	W	W
December 2019	-	-	-	2,905.5	473.9
January 2019	-	-	-	W	W
New Mexico					
January 2020	436.8	440.5	W	W	-
December 2019	W	461.4	W	W	-
January 2019	W	441.5	W	W	-
Texas					
January 2020	W	W	W	W	W
December 2019	W	W	W	W	4,616.4
January 2019	W	598.1	W	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
North Dakota					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Ohio					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Oklahoma					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
South Dakota					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Tennessee					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Wisconsin					
January 2020	W	W	-	1,656.5	-
December 2019	W	W	-	1,724.5	-
January 2019	W	W	-	1,524.4	-
PAD District 3					
January 2020	W	W	-	W	-
December 2019	W	W	-	15,853.0	-
January 2019	-	-	-	15,132.8	-
Alabama					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Arkansas					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Louisiana					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Mississippi					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
New Mexico					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Texas					
January 2020	W	W	-	W	-
December 2019	W	W	-	15,853.0	-
January 2019	-	-	-	W	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
January 2020	W	W	-	1,599.8	-
December 2019	W	W	-	1,681.5	-
January 2019	W	W	-	1,580.5	-
North Dakota					
January 2020	W	W	-	839.5	-
December 2019	W	W	-	937.0	-
January 2019	W	W	-	927.2	-
Ohio					
January 2020	W	W	-	W	W
December 2019	W	W	-	10,572.7	-
January 2019	W	W	-	W	W
Oklahoma					
January 2020	W	W	-	4,057.1	352.9
December 2019	W	W	-	4,259.3	676.1
January 2019	W	W	-	4,017.9	1,558.1
South Dakota					
January 2020	W	W	-	1,048.6	-
December 2019	W	W	-	1,097.5	-
January 2019	W	W	-	968.2	-
Tennessee					
January 2020	W	W	-	9,099.7	-
December 2019	W	W	-	9,642.0	-
January 2019	W	W	-	9,068.2	-
Wisconsin					
January 2020	W	W	-	5,440.6	-
December 2019	W	W	-	5,626.8	-
January 2019	W	W	-	5,444.7	-
PAD District 3					
January 2020	974.6	1,026.1	215.0	51,803.8	9,029.2
December 2019	1,011.6	1,058.3	233.9	54,181.1	9,250.8
January 2019	1,024.1	1,060.5	W	51,342.4	W
Alabama					
January 2020	W	W	-	5,182.5	-
December 2019	W	W	-	5,403.0	-
January 2019	-	W	-	5,065.7	-
Arkansas					
January 2020	-	-	-	3,015.9	-
December 2019	-	-	-	3,277.1	-
January 2019	-	-	-	2,904.8	-
Louisiana					
January 2020	-	W	-	W	W
December 2019	-	W	-	6,142.2	4,160.5
January 2019	-	W	-	5,839.0	3,288.2
Mississippi					
January 2020	-	-	-	W	W
December 2019	-	-	-	2,905.5	473.9
January 2019	-	-	-	W	W
New Mexico					
January 2020	436.8	440.5	W	W	-
December 2019	W	461.4	W	W	-
January 2019	W	441.5	W	W	-
Texas					
January 2020	W	W	W	33,451.5	W
December 2019	547.9	548.8	W	W	4,616.4
January 2019	W	598.1	W	33,054.6	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
January 2020	W	W	W	W	-
December 2019	W	W	W	12,354.7	W
January 2019	W	W	W	12,329.5	W
Colorado					
January 2020	214.2	217.9	W	W	-
December 2019	211.4	215.8	W	W	W
January 2019	211.1	215.8	W	5,379.8	W
Idaho					
January 2020	W	W	-	1,426.7	-
December 2019	W	W	-	1,536.1	-
January 2019	W	W	-	1,604.3	-
Montana					
January 2020	W	W	-	1,278.6	-
December 2019	W	W	-	1,294.0	-
January 2019	W	W	-	1,268.3	-
Utah					
January 2020	W	W	W	W	-
December 2019	W	W	W	W	-
January 2019	W	W	W	3,099.6	W
Wyoming					
January 2020	W	10.0	-	951.8	-
December 2019	W	10.2	-	927.6	-
January 2019	W	10.9	-	977.5	-
PAD District 5					
January 2020	1,326.2	1,383.1	3,302.3	W	W
December 2019	1,356.2	1,412.8	3,435.6	W	W
January 2019	1,338.2	1,401.5	W	12,659.4	W
Alaska					
January 2020	W	W	W	W	W
December 2019	W	W	W	W	W
January 2019	W	W	W	W	W
Arizona					
January 2020	W	W	W	1,596.6	-
December 2019	W	W	W	1,756.6	-
January 2019	W	W	W	W	-
California					
January 2020	-	-	-	W	-
December 2019	-	-	-	W	-
January 2019	-	-	-	-	W
Hawaii					
January 2020	W	W	W	W	W
December 2019	W	W	W	W	W
January 2019	W	W	W	W	W
Nevada					
January 2020	W	W	W	1,903.1	W
December 2019	W	W	W	W	-
January 2019	W	W	W	1,652.2	W
Oregon					
January 2020	100.1	100.1	W	3,160.1	W
December 2019	105.8	105.8	785.5	3,423.5	-
January 2019	97.7	97.7	W	3,200.9	W
Washington					
January 2020	410.4	414.5	W	5,484.8	W
December 2019	421.7	425.5	W	5,754.3	W
January 2019	408.9	413.4	W	5,522.3	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Colorado					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Idaho					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Montana					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Utah					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Wyoming					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
PAD District 5					
January 2020	4,262.1	4,264.4	15,256.8	W	W
December 2019	4,233.2	4,235.3	W	W	W
January 2019	4,228.2	4,230.7	W	19,339.7	W
Alaska					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Arizona					
January 2020	-	W	W	2,745.3	-
December 2019	-	W	W	2,811.9	-
January 2019	-	W	W	W	W
California					
January 2020	4,262.1	W	W	W	W
December 2019	4,233.2	W	W	W	W
January 2019	4,228.2	W	14,245.6	W	W
Hawaii					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Nevada					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Oregon					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-
Washington					
January 2020	-	-	-	-	-
December 2019	-	-	-	-	-
January 2019	-	-	-	-	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
January 2020	W	W	W	W	-
December 2019	W	W	W	12,354.7	W
January 2019	W	W	W	12,329.5	W
Colorado					
January 2020	214.2	217.9	W	W	-
December 2019	211.4	215.8	W	W	W
January 2019	211.1	215.8	W	5,379.8	W
Idaho					
January 2020	W	W	-	1,426.7	-
December 2019	W	W	-	1,536.1	-
January 2019	W	W	-	1,604.3	-
Montana					
January 2020	W	W	-	1,278.6	-
December 2019	W	W	-	1,294.0	-
January 2019	W	W	-	1,268.3	-
Utah					
January 2020	W	W	W	W	-
December 2019	W	W	W	W	-
January 2019	W	W	W	3,099.6	W
Wyoming					
January 2020	W	10.0	-	951.8	-
December 2019	W	10.2	-	927.6	-
January 2019	W	10.9	-	977.5	-
PAD District 5					
January 2020	5,588.3	5,647.4	18,559.1	32,166.8	1,353.5
December 2019	5,589.4	5,648.1	W	33,286.4	W
January 2019	5,566.4	5,632.3	W	31,999.1	W
Alaska					
January 2020	W	W	W	W	W
December 2019	W	W	W	W	W
January 2019	W	W	W	W	W
Arizona					
January 2020	W	W	1,465.8	4,342.0	-
December 2019	W	W	1,519.0	4,568.5	-
January 2019	W	W	W	4,498.9	W
California					
January 2020	4,262.1	4,263.4	W	16,670.2	W
December 2019	4,233.2	4,234.1	W	17,117.1	W
January 2019	4,228.2	4,229.6	14,245.6	16,560.9	2,057.0
Hawaii					
January 2020	W	W	W	W	W
December 2019	W	W	W	W	W
January 2019	W	W	W	W	W
Nevada					
January 2020	W	W	W	1,903.1	W
December 2019	W	W	W	W	-
January 2019	W	W	W	1,652.2	W
Oregon					
January 2020	100.1	100.1	W	3,160.1	W
December 2019	105.8	105.8	785.5	3,423.5	-
January 2019	97.7	97.7	W	3,200.9	W
Washington					
January 2020	410.4	414.5	W	5,484.8	W
December 2019	421.7	425.5	W	5,754.3	W
January 2019	408.9	413.4	W	5,522.3	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2019 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state
thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States										
January 2020	W	450.0	31,220.8	40,608.2	W	993.8	166.6	2,619.3	3,714.0	40,350.4
December 2019	W	337.5	32,641.7	41,679.2	W	1,416.1	138.7	2,551.2	3,757.4	37,966.7
January 2019	W	380.1	29,343.6	36,917.3	W	1,765.3	121.9	3,306.2	3,508.5	41,118.9
PAD District 1										
January 2020	W	123.0	6,204.3	8,618.9	W	314.5	W	10.8	-	7,060.8
December 2019	-	117.2	5,796.9	8,734.3	W	701.5	W	9.5	-	6,878.5
January 2019	W	104.4	5,982.8	7,266.4	W	766.3	-	W	W	9,721.2
Subdistrict 1A										
January 2020	W	W	W	NA	W	-	-	-	-	1,087.1
December 2019	-	W	W	1,117.3	W	W	-	-	-	899.5
January 2019	-	W	173.9	497.8	W	W	-	-	W	2,014.4
Connecticut										
January 2020	-	-	W	W	-	-	-	-	-	112.5
December 2019	-	-	W	W	-	W	-	-	-	104.8
January 2019	-	-	W	W	-	W	-	-	-	245.0
Maine										
January 2020	-	-	-	W	-	-	-	-	-	370.7
December 2019	-	-	W	W	-	-	-	-	-	278.8
January 2019	-	W	W	W	-	-	-	-	W	599.6
Massachusetts										
January 2020	-	-	W	NA	W	-	-	-	-	W
December 2019	-	-	W	1,079.0	W	-	-	-	-	W
January 2019	-	-	W	445.2	W	-	-	-	-	242.0
New Hampshire										
January 2020	W	W	W	-	W	-	-	-	-	W
December 2019	-	W	W	-	W	-	-	-	-	177.3
January 2019	-	-	W	W	W	-	-	-	-	W
Rhode Island										
January 2020	-	-	W	W	W	-	-	-	-	W
December 2019	-	-	W	W	W	-	-	-	-	W
January 2019	-	-	W	W	W	-	-	-	-	W
Vermont										
January 2020	-	-	W	W	-	-	-	-	-	W
December 2019	-	-	W	W	-	-	-	-	-	W
January 2019	-	-	W	W	-	-	-	-	-	564.0
Subdistrict 1B										
January 2020	-	W	W	5,141.2	W	243.4	W	W	-	2,974.3
December 2019	-	W	W	5,256.3	W	571.6	W	W	-	2,970.0
January 2019	W	W	2,391.5	4,859.6	W	613.1	-	W	-	3,579.8
Delaware										
January 2020	-	-	-	W	W	-	-	-	-	W
December 2019	-	-	-	W	W	W	-	-	-	W
January 2019	-	-	-	-	W	W	-	-	-	156.0
District of Columbia										
January 2020	-	-	-	-	-	-	-	-	-	-
December 2019	-	-	-	-	-	-	-	-	-	-
January 2019	-	-	-	-	-	-	-	-	-	-
Maryland										
January 2020	-	-	W	65.1	-	W	-	-	-	W
December 2019	-	-	W	W	-	W	-	-	-	W
January 2019	-	-	W	49.4	-	W	-	-	-	99.5
New Jersey										
January 2020	-	-	825.9	3,122.6	W	W	-	-	-	351.3
December 2019	-	-	906.3	3,356.0	W	W	-	-	-	349.4
January 2019	-	W	901.1	2,874.2	W	W	-	-	-	363.5
New York										
January 2020	-	W	1,144.5	W	W	88.5	-	W	-	956.7
December 2019	-	W	1,191.8	56.7	W	70.8	-	W	-	1,043.8
January 2019	-	W	1,212.0	61.9	W	126.1	-	W	-	1,166.7
Pennsylvania										
January 2020	-	W	W	1,879.6	4.9	W	W	W	-	1,379.0
December 2019	-	W	W	1,748.9	5.0	W	W	W	-	1,303.9
January 2019	W	W	W	1,874.2	W	W	-	W	-	1,794.1

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C										
January 2020	W	97.4	3,791.9	2,503.8	W	71.1	-	W	-	2,999.5
December 2019	-	89.6	3,197.0	2,360.8	W	W	-	W	-	3,008.9
January 2019	-	79.5	3,417.5	1,909.0	W	W	-	W	-	4,127.1
Florida										
January 2020	W	72.1	2,908.5	2,232.4	W	-	-	-	-	400.9
December 2019	-	68.0	2,215.4	2,065.3	W	-	-	-	-	380.2
January 2019	-	55.6	2,534.3	1,612.1	W	-	-	-	-	417.9
Georgia										
January 2020	W	W	W	65.5	-	W	-	W	-	587.6
December 2019	-	W	W	70.7	-	13.2	-	W	-	563.4
January 2019	-	W	W	60.6	-	15.7	-	W	-	791.3
North Carolina										
January 2020	-	W	W	82.8	W	W	-	-	-	1,050.0
December 2019	-	W	W	91.6	W	66.0	-	-	-	1,086.4
January 2019	-	W	W	82.5	W	91.1	-	-	-	1,375.9
South Carolina										
January 2020	-	-	W	62.2	W	W	-	-	-	632.4
December 2019	-	-	W	75.6	W	W	-	-	-	646.2
January 2019	-	-	W	62.9	W	16.7	-	-	-	1,064.6
Virginia										
January 2020	-	W	440.5	W	-	W	-	-	-	W
December 2019	-	W	494.5	W	-	W	-	-	-	W
January 2019	-	W	441.7	W	-	W	-	-	-	271.0
West Virginia										
January 2020	-	W	-	W	W	-	-	-	-	W
December 2019	-	-	-	W	W	-	-	-	-	W
January 2019	-	-	W	W	W	-	-	-	-	206.4
PAD District 2										
January 2020	W	W	5,835.4	4,587.6	W	W	26.7	1,916.5	W	14,662.5
December 2019	W	58.8	6,705.9	4,726.4	W	W	30.2	1,934.0	W	15,889.3
January 2019	W	84.7	5,734.5	4,366.8	W	W	18.3	2,470.4	W	15,965.1
Illinois										
January 2020	W	W	1,446.0	W	W	W	W	88.7	-	2,341.3
December 2019	W	W	1,611.7	W	W	W	W	94.8	-	2,300.7
January 2019	W	W	NA	W	W	W	W	203.9	W	2,251.7
Indiana										
January 2020	-	-	811.4	349.7	W	11.1	-	W	W	724.8
December 2019	-	-	938.3	316.4	W	12.5	-	W	W	598.9
January 2019	-	-	1,053.4	230.2	W	32.8	-	W	-	751.7
Iowa										
January 2020	-	-	W	73.5	-	-	W	167.6	W	758.9
December 2019	-	-	W	89.7	-	-	-	194.6	W	854.8
January 2019	-	-	W	61.7	-	W	W	243.7	W	1,059.8
Kansas										
January 2020	W	W	W	W	-	W	-	131.1	-	3,540.7
December 2019	W	W	W	W	-	W	W	136.4	-	4,827.4
January 2019	W	W	W	W	-	W	-	146.6	-	3,354.2
Kentucky										
January 2020	W	W	1,192.8	348.3	W	W	W	W	-	700.3
December 2019	W	W	W	350.0	W	W	-	W	-	670.8
January 2019	-	W	902.2	W	W	W	W	W	-	929.1
Michigan										
January 2020	-	-	W	507.3	W	W	W	27.1	W	1,027.8
December 2019	-	W	W	542.5	W	W	W	24.4	W	1,064.4
January 2019	-	-	W	429.0	W	W	W	45.4	W	1,445.0
Minnesota										
January 2020	W	W	103.1	981.8	W	W	W	505.4	W	883.4
December 2019	W	W	W	986.9	W	W	W	493.4	W	1,018.6
January 2019	-	W	W	895.3	W	W	5.5	633.1	W	1,169.0
Missouri										
January 2020	W	-	W	NA	-	W	-	12.8	W	574.4
December 2019	W	W	W	W	-	-	W	14.4	W	554.3
January 2019	W	-	W	W	-	W	W	19.9	W	678.9

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)
thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)										
Nebraska										
January 2020	W	-	W	W	-	-	W	135.1	W	330.8
December 2019	W	-	W	W	-	-	W	131.9	W	267.9
January 2019	W	-	W	W	-	-	W	123.4	-	421.0
North Dakota										
January 2020	-	-	W	W	NA	W	W	392.6	W	836.6
December 2019	-	-	W	W	NA	-	W	360.3	W	869.0
January 2019	-	-	W	W	W	NA	W	445.8	W	710.6
Ohio										
January 2020	W	W	400.6	460.4	W	W	-	W	-	879.2
December 2019	W	W	443.5	436.5	W	W	-	W	-	934.7
January 2019	-	W	346.3	454.8	W	W	-	W	-	946.3
Oklahoma										
January 2020	W	-	W	334.4	-	W	-	59.0	-	422.4
December 2019	W	-	W	384.9	-	W	-	W	W	394.0
January 2019	-	-	W	372.8	-	W	-	36.2	W	406.0
South Dakota										
January 2020	-	-	W	-	-	-	W	163.6	W	177.4
December 2019	-	-	W	-	-	-	W	177.7	W	199.6
January 2019	-	-	W	-	-	-	W	147.7	W	344.4
Tennessee										
January 2020	W	W	W	165.1	W	W	-	W	-	270.6
December 2019	W	W	W	210.7	W	35.4	-	W	-	231.5
January 2019	-	W	W	162.2	W	55.6	-	W	-	289.6
Wisconsin										
January 2020	-	-	W	23.4	W	W	-	173.8	W	1,193.8
December 2019	-	-	W	20.3	W	W	W	183.0	W	1,102.7
January 2019	-	-	65.8	9.9	W	W	W	270.3	W	1,207.6
PAD District 3										
January 2020	W	95.1	5,888.0	17,613.8	-	571.2	-	-	3,310.2	15,077.8
December 2019	W	95.4	5,932.3	18,417.1	-	553.8	-	-	3,289.7	11,770.8
January 2019	W	125.2	5,277.6	15,900.9	-	750.8	-	-	3,081.2	11,781.4
Alabama										
January 2020	-	W	209.6	146.9	-	W	-	-	-	406.2
December 2019	-	W	146.3	140.1	-	W	-	-	-	368.3
January 2019	-	W	60.1	90.7	-	W	-	-	-	554.0
Arkansas										
January 2020	W	-	W	W	-	-	-	-	-	W
December 2019	W	-	W	W	-	W	-	-	-	W
January 2019	-	-	W	W	-	W	-	-	-	W
Louisiana										
January 2020	-	5.6	691.4	5,192.4	-	W	-	-	788.6	298.2
December 2019	-	5.5	823.7	5,047.7	-	W	-	-	765.4	222.6
January 2019	-	7.4	918.2	4,972.2	-	W	-	-	723.6	214.6
Mississippi										
January 2020	-	W	1,540.6	1,139.2	-	W	-	-	-	616.0
December 2019	-	W	1,083.1	2,060.9	-	W	-	-	-	715.4
January 2019	-	15.9	1,241.5	1,566.6	-	-	-	-	-	633.8
New Mexico										
January 2020	W	-	W	W	-	-	-	-	-	W
December 2019	W	-	W	W	-	-	-	-	-	W
January 2019	W	-	W	W	-	-	-	-	-	W
Texas										
January 2020	-	W	3,387.3	11,054.0	-	W	-	-	2,521.6	13,558.6
December 2019	-	88.1	3,798.9	11,071.7	-	W	-	-	2,524.3	10,289.9
January 2019	W	W	2,999.6	9,170.5	-	W	-	-	2,357.6	10,183.5

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4										
January 2020	W	W	988.8	976.2	W	-	7.5	304.6	W	1,267.3
December 2019	W	W	1,078.7	1,123.7	-	-	7.1	295.1	W	1,304.4
January 2019	W	W	698.2	1,024.5	W	-	W	410.9	W	1,258.5
Colorado										
January 2020	W	-	368.8	605.8	-	-	W	100.3	-	465.7
December 2019	W	-	423.6	767.6	-	-	W	102.0	-	462.7
January 2019	W	-	226.9	658.4	-	-	-	125.9	W	476.1
Idaho										
January 2020	-	-	W	14.3	W	-	W	15.4	W	55.5
December 2019	-	-	W	17.2	-	-	W	13.9	W	44.2
January 2019	-	-	W	13.9	W	-	W	13.7	W	66.9
Montana										
January 2020	-	W	W	W	-	-	W	93.9	W	189.0
December 2019	W	W	W	W	-	-	W	90.2	W	207.4
January 2019	-	W	W	W	-	-	W	103.5	W	194.7
Utah										
January 2020	-	W	418.3	255.3	-	-	W	28.0	-	85.5
December 2019	-	W	451.0	236.6	-	-	W	32.8	-	125.9
January 2019	W	W	312.1	270.5	-	-	W	55.6	-	101.9
Wyoming										
January 2020	-	-	W	W	-	-	W	67.1	-	471.6
December 2019	-	-	W	W	-	-	W	56.3	-	464.1
January 2019	-	-	W	W	-	-	W	112.2	-	418.8
PAD District 5										
January 2020	W	163.3	12,304.3	8,811.7	W	W	W	387.4	W	2,282.0
December 2019	W	W	13,127.9	8,677.6	W	W	W	312.6	W	2,123.9
January 2019	W	W	11,650.5	8,358.6	-	W	W	W	W	2,392.7
Alaska										
January 2020	W	-	W	W	-	-	W	W	W	W
December 2019	W	-	W	W	-	-	W	W	W	W
January 2019	W	W	W	W	-	-	W	W	W	W
Arizona										
January 2020	W	W	W	126.5	-	-	-	-	-	242.0
December 2019	W	W	W	158.0	-	-	-	-	-	246.6
January 2019	W	W	W	W	-	-	-	-	-	335.2
California										
January 2020	W	W	7,178.2	6,686.7	W	W	-	-	-	1,408.9
December 2019	-	25.6	7,339.3	6,302.1	W	W	-	-	-	1,165.7
January 2019	W	21.2	6,965.1	6,173.2	-	W	-	-	-	1,356.0
Hawaii										
January 2020	-	-	W	W	-	-	-	-	-	W
December 2019	-	-	W	W	-	-	-	-	-	W
January 2019	-	-	W	W	-	-	-	-	-	W
Nevada										
January 2020	-	-	W	W	-	-	-	-	-	W
December 2019	-	-	W	W	-	-	-	-	-	W
January 2019	-	-	W	W	-	-	-	-	-	96.2
Oregon										
January 2020	-	6.0	365.5	W	-	-	-	W	W	W
December 2019	-	W	431.0	W	-	-	-	W	W	137.5
January 2019	-	8.8	419.5	53.1	-	-	-	W	W	89.9
Washington										
January 2020	-	W	1,591.3	295.7	NA	-	W	W	W	392.7
December 2019	-	W	1,977.8	721.6	W	-	W	W	W	445.6
January 2019	-	W	1,885.0	310.2	-	-	W	13.4	W	468.3

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2019 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
January 2020	10,541.9	151,721.8	W	-	W	1,556.3
December 2019	10,456.1	154,034.3	W	-	W	1,542.9
January 2019	12,444.0	149,267.3	W	-	W	1,200.3
PAD District 1						
January 2020	W	28,882.5	-	-	-	W
December 2019	W	29,710.1	-	-	-	W
January 2019	W	W	-	-	-	W
Subdistrict 1A						
January 2020	W	W	-	-	-	-
December 2019	W	W	-	-	-	-
January 2019	W	1,357.6	-	-	-	-
Connecticut						
January 2020	W	642.1	-	-	-	-
December 2019	W	940.3	-	-	-	-
January 2019	W	593.4	-	-	-	-
Maine						
January 2020	-	W	-	-	-	-
December 2019	-	W	-	-	-	-
January 2019	-	W	-	-	-	-
Massachusetts						
January 2020	W	W	-	-	-	-
December 2019	W	W	-	-	-	-
January 2019	W	W	-	-	-	-
New Hampshire						
January 2020	W	W	-	-	-	-
December 2019	W	W	-	-	-	-
January 2019	W	W	-	-	-	-
Rhode Island						
January 2020	W	199.7	-	-	-	-
December 2019	W	284.9	-	-	-	-
January 2019	W	200.3	-	-	-	-
Vermont						
January 2020	-	W	-	-	-	-
December 2019	-	W	-	-	-	-
January 2019	-	W	-	-	-	-
Subdistrict 1B						
January 2020	W	W	-	-	-	W
December 2019	W	W	-	-	-	W
January 2019	W	W	-	-	-	W
Delaware						
January 2020	W	W	-	-	-	-
December 2019	W	W	-	-	-	-
January 2019	W	W	-	-	-	-
District of Columbia						
January 2020	-	W	-	-	-	-
December 2019	-	W	-	-	-	-
January 2019	-	W	-	-	-	-
Maryland						
January 2020	W	W	-	-	-	W
December 2019	W	W	-	-	-	W
January 2019	W	W	-	-	-	W
New Jersey						
January 2020	91.5	W	-	-	-	W
December 2019	89.5	W	-	-	-	W
January 2019	W	W	-	-	-	W
New York						
January 2020	182.0	W	-	-	-	W
December 2019	W	W	-	-	-	W
January 2019	W	W	-	-	-	W
Pennsylvania						
January 2020	W	4,186.6	-	-	-	-
December 2019	W	4,395.5	-	-	-	-
January 2019	W	5,153.7	-	-	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
January 2020	855.7	15,324.5	-	-	-	-
December 2019	902.6	13,887.5	-	-	-	-
January 2019	912.9	14,227.1	-	-	-	-
Florida						
January 2020	218.2	4,897.0	-	-	-	-
December 2019	209.0	4,660.2	-	-	-	-
January 2019	262.9	W	-	-	-	-
Georgia						
January 2020	45.8	2,533.8	-	-	-	-
December 2019	48.3	2,395.6	-	-	-	-
January 2019	80.9	2,453.5	-	-	-	-
North Carolina						
January 2020	284.2	W	-	-	-	-
December 2019	280.2	W	-	-	-	-
January 2019	406.3	2,638.2	-	-	-	-
South Carolina						
January 2020	40.6	1,792.6	-	-	-	-
December 2019	W	1,319.9	-	-	-	-
January 2019	51.5	1,466.2	-	-	-	-
Virginia						
January 2020	5.9	W	-	-	-	-
December 2019	5.4	W	-	-	-	-
January 2019	W	2,288.8	-	-	-	-
West Virginia						
January 2020	261.0	W	-	-	-	-
December 2019	W	W	-	-	-	-
January 2019	W	W	-	-	-	-
PAD District 2						
January 2020	W	43,849.6	-	-	-	-
December 2019	W	42,595.4	-	-	-	-
January 2019	W	W	-	-	-	-
Illinois						
January 2020	137.3	7,262.7	-	-	-	-
December 2019	141.2	6,828.2	-	-	-	-
January 2019	326.4	7,160.4	-	-	-	-
Indiana						
January 2020	W	3,895.6	-	-	-	-
December 2019	W	3,851.5	-	-	-	-
January 2019	W	3,925.4	-	-	-	-
Iowa						
January 2020	39.9	1,651.0	-	-	-	-
December 2019	38.4	1,827.6	-	-	-	-
January 2019	28.9	1,759.1	-	-	-	-
Kansas						
January 2020	W	3,253.4	-	-	-	-
December 2019	546.4	3,041.6	-	-	-	-
January 2019	497.4	3,057.8	-	-	-	-
Kentucky						
January 2020	369.1	1,679.8	-	-	-	-
December 2019	374.0	1,557.3	-	-	-	-
January 2019	506.9	1,812.6	-	-	-	-
Michigan						
January 2020	176.3	2,377.2	-	-	-	-
December 2019	167.8	W	-	-	-	-
January 2019	244.6	W	-	-	-	-
Minnesota						
January 2020	256.9	W	-	-	-	-
December 2019	W	W	-	-	-	-
January 2019	W	W	-	-	-	-
Missouri						
January 2020	1.1	1,356.4	-	-	-	-
December 2019	W	1,464.8	-	-	-	-
January 2019	1.9	1,579.4	-	-	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
January 2020	W	1,027.7	-	-	-	-
December 2019	W	1,051.0	-	-	-	-
January 2019	W	1,044.4	-	-	-	-
North Dakota						
January 2020	W	1,081.9	-	-	-	-
December 2019	W	926.3	-	-	-	-
January 2019	W	1,145.6	-	-	-	-
Ohio						
January 2020	453.0	4,895.3	-	-	-	-
December 2019	440.7	4,621.5	-	-	-	-
January 2019	732.1	5,864.3	-	-	-	-
Oklahoma						
January 2020	177.4	6,915.9	-	-	-	-
December 2019	148.2	6,942.9	-	-	-	-
January 2019	W	6,971.7	-	-	-	-
South Dakota						
January 2020	W	526.2	-	-	-	-
December 2019	W	509.7	-	-	-	-
January 2019	W	482.8	-	-	-	-
Tennessee						
January 2020	195.8	3,628.6	-	-	-	-
December 2019	192.2	3,469.2	-	-	-	-
January 2019	354.9	3,407.0	-	-	-	-
Wisconsin						
January 2020	W	W	-	-	-	-
December 2019	W	W	-	-	-	-
January 2019	W	W	-	-	-	-
PAD District 3						
January 2020	2,442.3	W	-	-	-	W
December 2019	2,683.9	W	-	-	-	W
January 2019	2,828.0	49,944.8	-	-	-	665.3
Alabama						
January 2020	167.0	1,688.4	-	-	-	-
December 2019	163.1	1,599.8	-	-	-	-
January 2019	141.7	1,636.1	-	-	-	-
Arkansas						
January 2020	W	1,363.6	-	-	-	-
December 2019	W	1,362.7	-	-	-	-
January 2019	W	1,418.6	-	-	-	-
Louisiana						
January 2020	134.5	12,582.2	-	-	-	W
December 2019	W	11,826.6	-	-	-	W
January 2019	188.1	W	-	-	-	W
Mississippi						
January 2020	22.6	W	-	-	-	-
December 2019	21.8	W	-	-	-	-
January 2019	39.5	1,674.4	-	-	-	-
New Mexico						
January 2020	204.0	1,111.7	-	-	-	-
December 2019	190.7	965.1	-	-	-	-
January 2019	313.7	1,096.2	-	-	-	-
Texas						
January 2020	W	W	-	-	-	W
December 2019	2,011.5	W	-	-	-	W
January 2019	W	W	-	-	-	W

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
January 2020	W	6,776.7	-	-	-	-
December 2019	W	6,562.6	-	-	-	-
January 2019	W	6,762.9	-	-	-	-
Colorado						
January 2020	198.9	2,090.4	-	-	-	-
December 2019	200.8	1,875.8	-	-	-	-
January 2019	212.7	1,971.9	-	-	-	-
Idaho						
January 2020	W	761.1	-	-	-	-
December 2019	W	872.9	-	-	-	-
January 2019	W	848.8	-	-	-	-
Montana						
January 2020	W	819.8	-	-	-	-
December 2019	W	856.1	-	-	-	-
January 2019	122.9	975.3	-	-	-	-
Utah						
January 2020	W	1,847.4	-	-	-	-
December 2019	221.8	1,770.0	-	-	-	-
January 2019	W	1,803.0	-	-	-	-
Wyoming						
January 2020	344.9	1,258.1	-	-	-	-
December 2019	362.0	1,187.8	-	-	-	-
January 2019	355.7	1,163.9	-	-	-	-
PAD District 5						
January 2020	W	W	W	-	W	W
December 2019	W	W	W	-	W	W
January 2019	W	W	W	-	W	W
Alaska						
January 2020	W	W	-	-	-	-
December 2019	W	W	-	-	-	-
January 2019	W	W	-	-	-	-
Arizona						
January 2020	421.3	754.7	-	-	-	-
December 2019	406.1	773.2	-	-	-	-
January 2019	489.1	1,132.8	-	-	-	-
California						
January 2020	1,072.4	W	-	-	-	W
December 2019	1,006.0	W	-	-	-	W
January 2019	1,149.8	W	-	-	-	W
Hawaii						
January 2020	W	W	W	-	W	W
December 2019	W	NA	W	-	W	NA
January 2019	W	W	W	-	W	W
Nevada						
January 2020	W	415.1	-	-	-	-
December 2019	W	427.6	-	-	-	-
January 2019	W	348.1	-	-	-	-
Oregon						
January 2020	16.0	1,891.9	-	-	-	-
December 2019	W	W	-	-	-	-
January 2019	3.1	2,028.1	-	-	-	-
Washington						
January 2020	145.7	3,809.6	-	-	W	NA
December 2019	183.5	W	-	-	W	W
January 2019	W	3,158.4	-	-	-	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2019 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States				
January 2020	156.4	11,878.4	11,163.0	165,156.5
December 2019	115.9	14,630.9	11,116.6	170,208.1
January 2019	114.3	15,668.1	12,594.6	166,135.7
PAD District 1				
January 2020	W	W	1,563.8	38,858.7
December 2019	W	W	1,626.6	40,039.8
January 2019	W	12,725.5	1,637.8	42,722.9
Subdistrict 1A				
January 2020	-	W	W	4,372.3
December 2019	-	W	W	4,275.7
January 2019	-	3,640.1	W	4,997.7
Connecticut				
January 2020	-	1,767.1	W	2,409.2
December 2019	-	1,640.4	W	2,580.7
January 2019	-	1,681.9	W	2,275.3
Maine				
January 2020	-	W	-	578.9
December 2019	-	W	-	206.5
January 2019	-	W	-	648.3
Massachusetts				
January 2020	-	W	W	495.2
December 2019	-	W	W	522.5
January 2019	-	W	W	807.4
New Hampshire				
January 2020	-	W	W	W
December 2019	-	W	W	W
January 2019	-	W	W	W
Rhode Island				
January 2020	-	313.4	W	513.2
December 2019	-	334.0	W	618.9
January 2019	-	656.5	W	856.8
Vermont				
January 2020	-	W	-	W
December 2019	-	W	-	W
January 2019	-	W	-	W
Subdistrict 1B				
January 2020	W	6,568.9	W	19,065.3
December 2019	W	7,482.5	W	21,787.6
January 2019	W	8,118.5	W	22,531.2
Delaware				
January 2020	-	W	W	W
December 2019	-	W	W	W
January 2019	-	W	W	W
District of Columbia				
January 2020	-	-	-	W
December 2019	-	-	-	W
January 2019	-	-	-	W
Maryland				
January 2020	-	W	W	1,447.0
December 2019	-	W	W	1,635.1
January 2019	-	W	W	1,577.4
New Jersey				
January 2020	-	4,278.5	91.5	10,253.5
December 2019	-	5,198.9	89.5	12,584.2
January 2019	W	5,371.0	185.9	11,611.6
New York				
January 2020	-	842.5	182.0	1,810.4
December 2019	W	1,167.9	186.9	2,093.2
January 2019	W	1,343.2	215.2	2,505.2
Pennsylvania				
January 2020	W	728.9	337.0	4,915.6
December 2019	W	712.4	353.8	5,107.8
January 2019	W	897.3	289.2	6,051.0

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C				
January 2020	-	96.7	855.7	15,421.2
December 2019	-	89.0	902.6	13,976.6
January 2019	-	966.9	912.9	15,194.0
Florida				
January 2020	-	-	218.2	4,897.0
December 2019	-	-	209.0	4,660.2
January 2019	-	W	262.9	5,408.6
Georgia				
January 2020	-	-	45.8	2,533.8
December 2019	-	-	48.3	2,395.6
January 2019	-	-	80.9	2,453.5
North Carolina				
January 2020	-	W	284.2	2,950.0
December 2019	-	W	280.2	2,586.3
January 2019	-	164.1	406.3	2,802.3
South Carolina				
January 2020	-	-	40.6	1,792.6
December 2019	-	-	W	1,319.9
January 2019	-	-	51.5	1,466.2
Virginia				
January 2020	-	W	5.9	2,361.0
December 2019	-	W	5.4	2,214.5
January 2019	-	-	W	2,288.8
West Virginia				
January 2020	-	W	261.0	886.8
December 2019	-	W	W	800.0
January 2019	-	W	W	774.5
PAD District 2				
January 2020	W	161.4	3,385.4	44,011.0
December 2019	W	112.8	3,184.4	42,708.2
January 2019	W	W	4,647.5	44,550.1
Illinois				
January 2020	-	-	137.3	7,262.7
December 2019	-	-	141.2	6,828.2
January 2019	-	-	326.4	7,160.4
Indiana				
January 2020	-	-	W	3,895.6
December 2019	-	-	W	3,851.5
January 2019	-	-	W	3,925.4
Iowa				
January 2020	-	-	39.9	1,651.0
December 2019	-	-	38.4	1,827.6
January 2019	-	-	28.9	1,759.1
Kansas				
January 2020	-	-	W	3,253.4
December 2019	-	-	546.4	3,041.6
January 2019	-	-	497.4	3,057.8
Kentucky				
January 2020	-	-	369.1	1,679.8
December 2019	-	-	374.0	1,557.3
January 2019	-	-	506.9	1,812.6
Michigan				
January 2020	-	153.0	176.3	2,530.2
December 2019	-	W	167.8	2,503.3
January 2019	-	W	244.6	2,338.6
Minnesota				
January 2020	-	W	256.9	2,108.3
December 2019	W	W	235.5	1,921.1
January 2019	W	W	270.1	2,080.9
Missouri				
January 2020	-	-	1.1	1,356.4
December 2019	-	-	W	1,464.8
January 2019	-	-	1.9	1,579.4

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)				
Nebraska				
January 2020	-	-	W	1,027.7
December 2019	-	-	W	1,051.0
January 2019	-	-	W	1,044.4
North Dakota				
January 2020	W	-	W	1,081.9
December 2019	W	-	W	926.3
January 2019	W	-	W	1,145.6
Ohio				
January 2020	-	-	453.0	4,895.3
December 2019	-	-	440.7	4,621.5
January 2019	-	-	732.1	5,864.3
Oklahoma				
January 2020	-	-	177.4	6,915.9
December 2019	-	-	148.2	6,942.9
January 2019	-	-	W	6,971.7
South Dakota				
January 2020	W	-	W	526.2
December 2019	W	-	W	509.7
January 2019	W	-	W	482.8
Tennessee				
January 2020	-	-	195.8	3,628.6
December 2019	-	-	192.2	3,469.2
January 2019	-	-	354.9	3,407.0
Wisconsin				
January 2020	W	W	39.6	2,198.1
December 2019	W	W	41.5	2,192.2
January 2019	W	W	56.3	1,920.0
PAD District 3				
January 2020	-	1,959.2	2,442.3	55,853.0
December 2019	-	4,302.9	2,683.9	60,922.4
January 2019	-	2,847.0	2,828.0	53,457.1
Alabama				
January 2020	-	-	167.0	1,688.4
December 2019	-	-	163.1	1,599.8
January 2019	-	-	141.7	1,636.1
Arkansas				
January 2020	-	-	W	1,363.6
December 2019	-	-	W	1,362.7
January 2019	-	-	W	1,418.6
Louisiana				
January 2020	-	W	134.5	14,234.1
December 2019	-	W	W	15,281.6
January 2019	-	1,828.3	188.1	12,287.2
Mississippi				
January 2020	-	W	W	2,459.5
December 2019	-	W	21.8	2,440.8
January 2019	-	500.9	W	2,175.2
New Mexico				
January 2020	-	-	204.0	1,111.7
December 2019	-	-	190.7	965.1
January 2019	-	-	313.7	1,096.2
Texas				
January 2020	-	532.2	1,819.1	34,995.6
December 2019	-	1,023.7	2,011.5	39,272.3
January 2019	-	517.8	1,987.5	34,843.8

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4				
January 2020	W	-	1,089.8	6,776.7
December 2019	W	-	1,076.3	6,562.6
January 2019	W	-	1,129.4	6,762.9
Colorado				
January 2020	-	-	198.9	2,090.4
December 2019	-	-	200.8	1,875.8
January 2019	-	-	212.7	1,971.9
Idaho				
January 2020	W	-	W	761.1
December 2019	W	-	W	872.9
January 2019	W	-	122.5	848.8
Montana				
January 2020	-	-	W	819.8
December 2019	-	-	W	856.1
January 2019	-	-	122.9	975.3
Utah				
January 2020	W	-	230.5	1,847.4
December 2019	-	-	221.8	1,770.0
January 2019	W	-	315.7	1,803.0
Wyoming				
January 2020	-	-	344.9	1,258.1
December 2019	-	-	362.0	1,187.8
January 2019	-	-	355.7	1,163.9
PAD District 5				
January 2020	W	W	2,681.8	19,657.0
December 2019	W	W	2,545.5	19,975.1
January 2019	W	W	2,351.9	18,642.7
Alaska				
January 2020	W	W	W	W
December 2019	W	W	W	W
January 2019	W	W	W	W
Arizona				
January 2020	-	-	421.3	754.7
December 2019	-	-	406.1	773.2
January 2019	-	-	489.1	1,132.8
California				
January 2020	-	-	1,072.4	12,190.8
December 2019	-	-	1,006.0	12,646.6
January 2019	-	-	1,149.8	11,421.0
Hawaii				
January 2020	-	-	W	W
December 2019	-	-	W	W
January 2019	-	-	W	W
Nevada				
January 2020	W	-	120.1	415.1
December 2019	W	-	W	427.6
January 2019	W	-	118.4	348.1
Oregon				
January 2020	-	-	16.0	1,891.9
December 2019	-	W	W	2,043.6
January 2019	-	-	3.1	2,028.1
Washington				
January 2020	W	-	363.3	3,902.3
December 2019	W	-	503.2	3,566.3
January 2019	W	-	226.5	3,158.4

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2019 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report.

Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District

thousand gallons per day

Geographic area month	Residual fuel oil						No. 4 fuel[a]	
	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total		Sales to end users	Sales for resale
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale		
United States								
January 2020	W	3,933.7	W	2,982.9	1,836.1	6,916.6	-	W
December 2019	W	2,788.0	W	3,266.8	2,072.7	6,054.7	-	W
January 2019	W	817.2	W	7,036.4	2,802.6	7,853.6	-	W
PAD District 1								
January 2020	W	NA	-	468.9	W	NA	-	-
December 2019	W	W	-	W	W	2,990.4	-	-
January 2019	W	W	W	W	W	W	-	-
Subdistrict 1A								
January 2020	-	-	-	-	-	-	-	-
December 2019	-	-	-	-	-	-	-	-
January 2019	-	-	-	-	-	-	-	-
Subdistrict 1B								
January 2020	W	NA	-	468.9	W	NA	-	-
December 2019	W	W	-	W	W	2,990.4	-	-
January 2019	W	W	W	W	W	W	-	-
Subdistrict 1C								
January 2020	-	-	-	-	-	-	-	-
December 2019	-	-	-	-	-	-	-	-
January 2019	-	-	-	-	-	-	-	-
PAD District 2								
January 2020	-	W	-	-	-	W	-	-
December 2019	-	-	W	-	W	-	-	-
January 2019	-	-	W	W	W	W	-	-
PAD District 3								
January 2020	W	520.0	W	1,597.6	W	2,117.6	-	W
December 2019	-	W	151.0	W	151.0	1,566.0	-	W
January 2019	-	-	640.9	3,521.3	640.9	3,521.3	-	W
PAD District 4								
January 2020	-	-	-	W	-	W	-	-
December 2019	-	-	-	W	-	W	-	-
January 2019	-	-	-	W	-	W	-	-
PAD District 5								
January 2020	W	W	W	W	1,657.6	1,768.7	-	-
December 2019	W	W	W	995.5	1,911.2	W	-	-
January 2019	W	W	W	W	1,874.4	2,007.5	-	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2019 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, *Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report*.